

**What is claimed is:**

1           1.    A notebook computer with a hidden touch pad,  
2    comprising:  
3           a main portion including a housing portion, wherein  
4           the housing portion has an internal surface  
5           having an receiving portion;  
6           a display connected to the main portion in a  
7           rotatable manner; and  
8           a touch pad disposed onto the receiving portion .

1           2.    The notebook computer as claimed in claim 1,  
2    wherein the housing portion further includes an external  
3    surface .

1           3.    The notebook computer as claimed in claim 2,  
2    wherein the housing further includes a flange on the  
3    external surface, and the flange surrounds the surface  
4    correspond to the receiving portion.

1           4.    The notebook computer as claimed in claim 1,  
2    wherein the receiving portion has a concave.

1           5.    The notebook computer as claimed in claim 1,  
2    further comprising:

3           an adhesive member adhering the touch pad to the  
4           receiving portion.

1           6.    The notebook computer as claimed in claim 5,  
2    wherein the touch pad is closely adjacent to the  
3    receiving portion via the adhesive member, thereby

4 eliminating any gap between the receiving portion and the  
5 touch pad.

1 7. The notebook computer as claimed in claim 1,  
2 wherein the thickness of the receiving portion is about  
3 0.5-0.8mm.

1 8. The notebook computer as claimed in claim 1,  
2 wherein the difference between the thickness of the  
3 receiving portion and that of a portion, adjacent to the  
4 receiving portion, of the housing is about 0.7-1.0mm.

1 9. The notebook computer as claimed in claim 1,  
2 wherein a ratio between the thickness of the receiving  
3 portion and the thickness of a portion, adjacent to the  
4 receiving portion, of the housing is about 1/3-1/2.

1 10. A method for manufacturing a notebook computer  
2 with a hidden touch pad, comprising:  
3 forming a housing having an internal surface having  
4 a receiving portion; and  
5 adhering a touch pad onto the receiving portion.

1 11. The method as claimed in claim 10, further  
2 comprising:  
3 providing an adhesive member, and adhering the touch  
4 pad on the receiving portion via the adhesive  
5 member, thereby eliminating any gap  
6 therebetween.

1 12. The method as claimed in claim 10, wherein the  
2 thickness of the receiving portion is about 0.5-0.8mm.

1           13. The method as claimed in claim 10, wherein the  
2 difference between the thickness of the receiving portion  
3 and the thickness of a portion, adjacent to the receiving  
4 portion, of the housing is about 0.7-1.0mm.

1           14. The method as claimed in claim 10, wherein a  
2 ratio between the thickness of the receiving portion and  
3 the thickness of a portion, adjacent to the receiving  
4 portion, of the housing is about 1/3-1/2.

1           15. The method as claimed in claim 10, wherein the  
2 housing is formed by injection molding.

1           16. The method as claimed in claim 10, wherein the  
2 receiving portion further has a concave portion.